

TYPE NB

Features

- Preassembled, stacked neutral bars
- Available with phenolic base
- Electro-tin plated
- Fabricated from high strength 6061-T6 aluminum alloy

Benefits

- Compact, space saving design offers multiple range taking flexibility and is suitable for grounding applications
- Provides insulation from mounting surface
- Provides low contact resistance
- Suitable for use with either copper or aluminum conductors

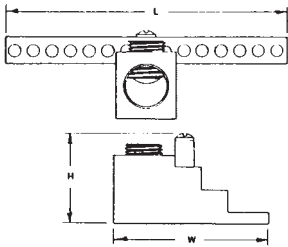


Fig. 1



Fig. 2

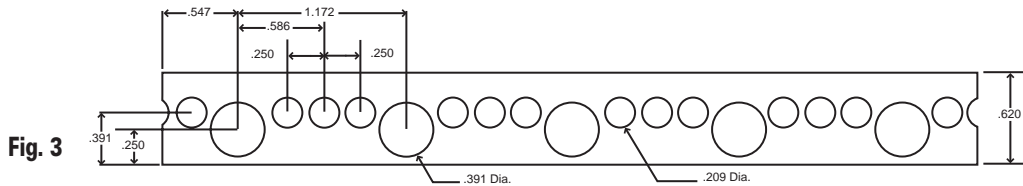


Fig. 3

| Catalog Number | Figure Number | Number Of Circuit Taps | Wire Range | | Dimensions | | | Two Tapped Mounting Holes | Hex Size | |
|------------------|---------------|------------------------|--------------|------------|-------------------------------|---------|---------|---------------------------|----------|------|
| | | | Circuit Taps | Line Loads | Approx. Height with Max. Wire | L | W | | Main | Tap |
| NB-350-12 | 1 | 12 | 14-4 | 350kcmil-6 | 1-17/32 | 4-23/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-12-W/R16* | 2 | 12 | 14-4 | 350kcmil-6 | 2-17/32 | 4-23/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-24 | 1 | 24 | 14-4 | 350kcmil-6 | 1-17/32 | 4-23/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-24-W/R16* | 2 | 24 | 14-4 | 350kcmil-6 | 2-17/32 | 4-23/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-30 | 1 | 30 | 14-4 | 350kcmil-6 | 1-17/32 | 4-3/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-30-W/R16* | 2 | 30 | 14-4 | 350kcmil-6 | 2-17/32 | 4-3/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-36 | 1 | 36 | 14-4 | 350kcmil-6 | 1-17/32 | 4-23/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-36-W/R16* | 2 | 36 | 14-4 | 350kcmil-6 | 2-17/32 | 4-23/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-42 | 1 | 42 | 14-4 | 350kcmil-6 | 1-17/32 | 5-11/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-42-W/R16* | 2 | 42 | 14-4 | 350kcmil-6 | 2-17/32 | 5-11/32 | 2-17/32 | 10-32 | 3/8 | Slot |

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

* Part includes phenolic mounting block R-16

Tested to UL 486A/B, UL File E6207

| Catalog Number | Figure Number | Number of Outlets | Wire Range | Length |
|----------------|---------------|-------------------|--------------------------------------|--------|
| NB-120 | 3 | 120 | 30 outlets 1/0-14 90 outlets 6-14 | 36.25" |

UL File E6207

TYPE NB

Features

- Preassembled, stacked neutral bars
- Available with phenolic base
- Electro-tin plated
- Fabricated from high strength 6061-T6 aluminum alloy

Benefits

- Compact, space saving design offers multiple range taking flexibility and is suitable for grounding applications
- Provides insulation from mounting surface
- Provides low contact resistance
- Suitable for use with either copper or aluminum conductors

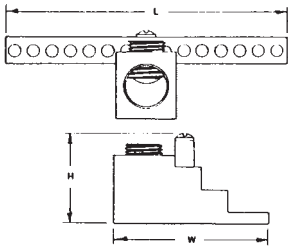


Fig. 1



Fig. 2

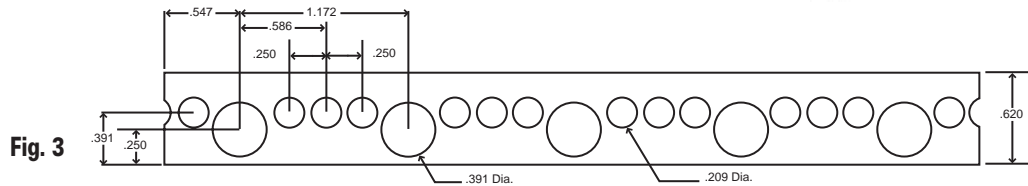


Fig. 3

| Catalog Number | Figure Number | Number Of Circuit Taps | Wire Range | | Dimensions | | | Two Tapped Mounting Holes | Hex Size | |
|------------------|---------------|------------------------|--------------|------------|-------------------------------|---------|---------|---------------------------|----------|------|
| | | | Circuit Taps | Line Loads | Approx. Height with Max. Wire | L | W | | Main | Tap |
| NB-350-12 | 1 | 12 | 14-4 | 350kcmil-6 | 1-17/32 | 4-23/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-12-W/R16* | 2 | 12 | 14-4 | 350kcmil-6 | 2-17/32 | 4-23/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-24 | 1 | 24 | 14-4 | 350kcmil-6 | 1-17/32 | 4-23/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-24-W/R16* | 2 | 24 | 14-4 | 350kcmil-6 | 2-17/32 | 4-23/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-30 | 1 | 30 | 14-4 | 350kcmil-6 | 1-17/32 | 4-3/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-30-W/R16* | 2 | 30 | 14-4 | 350kcmil-6 | 2-17/32 | 4-3/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-36 | 1 | 36 | 14-4 | 350kcmil-6 | 1-17/32 | 4-23/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-36-W/R16* | 2 | 36 | 14-4 | 350kcmil-6 | 2-17/32 | 4-23/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-42 | 1 | 42 | 14-4 | 350kcmil-6 | 1-17/32 | 5-11/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-42-W/R16* | 2 | 42 | 14-4 | 350kcmil-6 | 2-17/32 | 5-11/32 | 2-17/32 | 10-32 | 3/8 | Slot |

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

* Part includes phenolic mounting block R-16

Tested to UL 486A/B, UL File E6207

| Catalog Number | Figure Number | Number of Outlets | Wire Range | Length |
|----------------|---------------|-------------------|--------------------------------------|--------|
| NB-120 | 3 | 120 | 30 outlets 1/0-14 90 outlets 6-14 | 36.25" |

UL File E6207

TYPE NB

Features

- Preassembled, stacked neutral bars
- Available with phenolic base
- Electro-tin plated
- Fabricated from high strength 6061-T6 aluminum alloy

Benefits

- Compact, space saving design offers multiple range taking flexibility and is suitable for grounding applications
- Provides insulation from mounting surface
- Provides low contact resistance
- Suitable for use with either copper or aluminum conductors

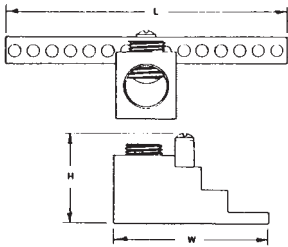


Fig. 1



Fig. 2

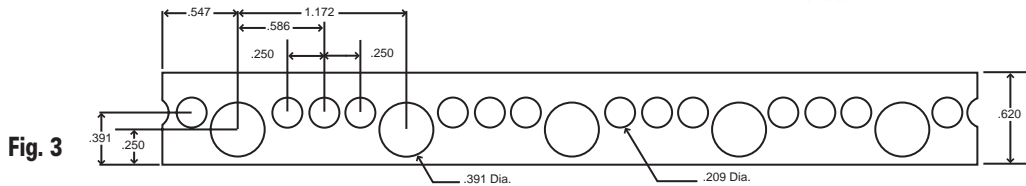


Fig. 3

| Catalog Number | Figure Number | Number Of Circuit Taps | Wire Range | | Dimensions | | | Two Tapped Mounting Holes | Hex Size | |
|------------------|---------------|------------------------|--------------|------------|-------------------------------|---------|---------|---------------------------|----------|------|
| | | | Circuit Taps | Line Loads | Approx. Height with Max. Wire | L | W | | Main | Tap |
| NB-350-12 | 1 | 12 | 14-4 | 350kcmil-6 | 1-17/32 | 4-23/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-12-W/R16* | 2 | 12 | 14-4 | 350kcmil-6 | 2-17/32 | 4-23/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-24 | 1 | 24 | 14-4 | 350kcmil-6 | 1-17/32 | 4-23/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-24-W/R16* | 2 | 24 | 14-4 | 350kcmil-6 | 2-17/32 | 4-23/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-30 | 1 | 30 | 14-4 | 350kcmil-6 | 1-17/32 | 4-3/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-30-W/R16* | 2 | 30 | 14-4 | 350kcmil-6 | 2-17/32 | 4-3/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-36 | 1 | 36 | 14-4 | 350kcmil-6 | 1-17/32 | 4-23/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-36-W/R16* | 2 | 36 | 14-4 | 350kcmil-6 | 2-17/32 | 4-23/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-42 | 1 | 42 | 14-4 | 350kcmil-6 | 1-17/32 | 5-11/32 | 2-17/32 | 10-32 | 3/8 | Slot |
| NB-350-42-W/R16* | 2 | 42 | 14-4 | 350kcmil-6 | 2-17/32 | 5-11/32 | 2-17/32 | 10-32 | 3/8 | Slot |

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

* Part includes phenolic mounting block R-16

Tested to UL 486A/B, UL File E6207

| Catalog Number | Figure Number | Number of Outlets | Wire Range | Length |
|----------------|---------------|-------------------|--------------------------------------|--------|
| NB-120 | 3 | 120 | 30 outlets 1/0-14 90 outlets 6-14 | 36.25" |

UL File E6207